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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/631,897	08/01/2003	Masahiko Nakayama	W1878.0190/P0190	9802
7590 07/15/2004			EXAMINER	
Steven I. Weisburd			NGO, CHUONG D	
DICKSTEIN SHAPIRO MORIN &OSHINSKY LLP			ADTIBUT	DADED MINADED
41st Floor			ART UNIT	PAPER NUMBER
1177 Avenue of the Americas			2124	
New York, NY	10036-2714			

Please find below and/or attached an Office communication concerning this application or proceeding.



		Application No.	Applicant(s)				
Office Action Summary		10/631,897	NAKAYAMA, MASAHIKO				
		Examiner	Art Unit				
		Chuong D Ngo	2124				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the	e correspondence address				
THE I - External after - If the If NC IF Any I	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insigns of time may be available under the provisions of 37 CFR 1.15 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be within the statutory minimum of thirty (30) owill apply and will expire SIX (6) MONTHS from the come ABANDO	days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on 01 A	ugust 2003.					
2a) <u></u>	This action is FINAL . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4) Claim(s) 5 is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
<u> </u>	☑ Claim(s) <u>5</u> is/are rejected.						
· <u> </u>	7) Claim(s) is/are objected to.						
8)	Claim(s) are subject to restriction and/o	r election requirement.					
Applicat	ion Papers						
9)	The specification is objected to by the Examine	er.					
10) \boxtimes The drawing(s) filed on <u>01 August 2003</u> is/are: a) \boxtimes accepted or b) \square objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex		-				
Priority (under 35 U.S.C. § 119						
	Acknowledgment is made of a claim for foreign ☑ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119	(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority document						
	3. Copies of the certified copies of the prio application from the International Bureau		ived in this National Stage				
* (See the attached detailed Office action for a list		ived.				
Ì		•					
Attachmen	it(s)						
	ce of References Cited (PTO-892)	4) Interview Summa	ary (PTO-413)				
2) Notice	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mai	• •				
- 	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date <u>08/01/2003</u> .	6) Other:	an atom Application (FTO-104)				
I.C. Datast and 7	rademark Office						

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DETAILED ACTION

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claim 5 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Christopher (4,731,851).

Christopher discloses in figure 6 a decibel level adjustment device including a plurality of signal lines (503,504,506,508), at least one switch means (510,512,514), a switch control circuit means (518,C0,C1) and an adder circuit means (516) as claimed.

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuong D Ngo whose telephone number is (703) 305-9764. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki can be reached on (703) 309-9662. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2124

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chuong D Ngo Primary Examiner Art Unit 2124

07-09-20047